



CERTIFICATE OF ANALYSIS

Product **DyLight[®] 649 LENS CULINARIS AGGLUTININ (LCA, LcH)**
****AFFINITY PURIFIED****

Catalog No. DL-1048

Amount 1 mg active conjugate

Lot No. ZD0605

Concentration 1 mg/ml

Solution 10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.08% sodium azide,
0.1 mM Ca⁺⁺, 0.01 mM Mn⁺⁺

Maximum Excitation @ 655 nm

Maximum Emission @ 670 nm

F/P (molar) 1.9

Active Conjugate 91%

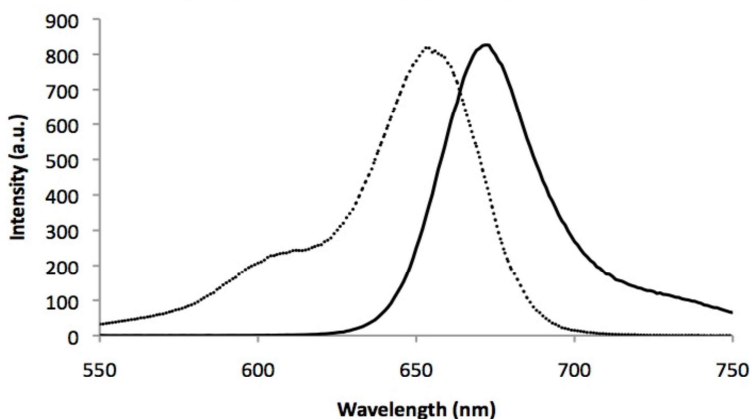
Storage Conditions Refrigerate in the dark.

Other Remarks:

If a precipitate forms upon long-term storage, warm to 37 °C.

The recommended concentration range for use is 5-20 µg/ml.

DyLight[®] 649 Conjugate Spectral Properties



DyLight[®] is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.